Docket No.: 1254-0281PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re Patent Application of:

Noriaki HATTORI et al.

Application No.: 10/829,250 Confirmation No.: 8196

Filed: April 22, 2004 Art Unit: 1652

For: LUCIFERASE AND METHODS FOR Examiner: E. Slobodyansky

MEASURING INTRACELLULAR ATP USING THE SAME

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 4, 2006, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.